

09/582809

|                      |       |    |          |
|----------------------|-------|----|----------|
| 600                  | Class | 35 | Subclass |
| ISSUE CLASSIFICATION |       |    |          |

FILED UNDER 35 U.S.C. 371

PATENT NUMBER

## U.S. UTILITY Patent Application

|                   |          |             |
|-------------------|----------|-------------|
| SCANNED <i>gk</i> | O.I.P.E. | PATENT DATE |
| Q.A. <i>DAW</i>   |          |             |

|                              |                 |                     |                        |                  |                                |
|------------------------------|-----------------|---------------------|------------------------|------------------|--------------------------------|
| APPLICATION NO.<br>09/582809 | CONT/PRIOR<br>D | CLASS<br><i>600</i> | SUBCLASS<br><i>128</i> | ART UNIT<br>3763 | EXAMINER<br><i>SHAW, KELLY</i> |
|------------------------------|-----------------|---------------------|------------------------|------------------|--------------------------------|

APPLICANTS  
GEORGE SEIDEL  
LISA HERICKHOFF  
JOHN SCHENK

SEX-SPECIFIC INSEMINATION OF MAMMALS WITH LOW NUMBER OF SPERM CELLS

PTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 600                          | 35       |                    |                                   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |  |  |
| A61B                         | 17/43    |                    |                                   |  |  |  |  |
| A61D                         | 7/00     |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |  |                         |                        |   |                                  |
|---|--|-------------------------|------------------------|---|----------------------------------|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>   | <b>DRAWINGS</b>  |                         |                        | <b>CLAIMS ALLOWED</b>                               |                                  |
|   | Sheets Drwg.<br><i>4</i>   | Figs. Drwg.<br><i>4</i> | Print Fig.<br><i>1</i> | Total Claims<br><i>36</i>                           | Print Claim for O.G.<br><i>1</i> |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | <i>Burford</i><br><i>Kevin Shaver</i><br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 3700<br>(Primary Examiner) |                         |                        | NOTICE OF ALLOWANCE MAILED<br><i>6/23/02</i>        |                                  |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  |  |                         |                        | ISSUE FEE<br>Amount Due <i>1280</i> Date Paid _____ |                                  |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | (Legal Instruments Examiner) _____ (Date) _____  |                         |                        | ISSUE BATCH NUMBER                                  |                                  |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |  |                         |                        |   |                                  |

Form PTO-436A  
(Rev. 6/99)FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

(FACE)